AMENDMENTS TO THE CLAIMS:

The following is a complete listing of the pending claims.

1-15. (Cancelled)

- 16. (Currently amended) A method of <u>preparing a generating</u> soybean seed <u>mix</u>, <u>wherein all</u> the seed of the mix have a proprietary trait and a fraction of the seed is heterozygous <u>or homozygous</u> for seed coat color of cultivars containing proprietary traits, the method comprising:
 - i) planting homozygote black seed coat soybean plants <u>having genotype RRiiTT</u> in separate, alternate rows in the same field as cultivars that contain the <u>have a</u> proprietary <u>trait</u> traits and that are not homozygote black seed coat soybean plants;
 - ii) harvesting grain from the rows planted with the cultivars that contain the proprietary <u>trait</u> traits and that are not homozygote black seed coat soybean plants; and
 - replanting the grain in separate, alternate rows in the same field as homozygote black seed coat soybean plants <u>having genotype RRiiTT</u> and harvesting the grain over at least one additional generation; wherein only the rows planted with the grain are harvested;

wherein the grain obtained from step iii constitutes a soybean seed mix.

- 17. (Currently amended) The method of claim 16 wherein the black seed coat seeds are used to create a mechanical mix of seeds further comprising:
 - [[i)] <u>iv)</u> separating the black seed coat seeds from the harvested grain <u>of step iii)</u>;
 - [[ii)]] v) propagating the black seed coat seeds through at least one generation of self-pollination; and
 - [[iii)]] vi) mixing a known quantity of the propagated black seed coat seed with seed of a commercial cultivar having the proprietary trait the yellow seed coat variety.

18. (Original) The method of claim 17, further comprising growing the mixture containing a known quantity of black seed coat seeds with the commercial cultivar seeds in the last season of seed increase prior to commercial sale.

19-40. (Cancelled)

- 41. (New) The method of claim 16, wherein the proprietary trait is herbicide resistance.
- 42. (New) The method of claim 41, wherein the proprietary trait is glyphosate resistance.
- 43. (New) The method of claim 41, wherein cross-pollination of the cultivar having the proprietary trait by the black seed coat soybean plants is promoted by treating the rows of said cultivar with a herbicide.
- 44. (New) The method of claim 43, wherein the herbicide is glyphosate.
- 45. (New) The method of claim 16, wherein the proprietary trait is a genetically modified trait.
- 46. (New) The method of claim 16, wherein with step i) the coat color of seeds from the cultivar having a proprietary trait is yellow.
- 47. (New) The method of claim 17, wherein the coat color of the commercial cultivar seeds is yellow.
- 48. (New) The method of claim 17, wherein the seed mix obtained from step vi comprises between about 0.1% to about 10% by weight black seed coat seed.
- 49. (New) The method of claim 48, wherein the seed mix obtained from step vi comprises between about 0.5% to about 4% by weight black seed coat seed.